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## NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

10/05/2005

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

DUONG, KHANH B

ART UNIT PAPER NUMBER

2822

DATE MAILED: 10/05/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710.237	06/28/2004	Shien Chun Tseng	LKSP0036USA	4236

TITLE OF INVENTION: METHOD FOR FABRICATING A THROUGH HOLE ON A SEMICONDUCTOR SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	ns. CE ADDRESS (Note: Use Block 1 for	any change of address)		N	lote: A certificate o	f mailing can only be used for	or domestic mailings of the
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MERRIFIELD, VA	4 22116			ſ			(Depositor's name)
				Ī			(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,237	06/28/2004		Shien Ch	un Tseng		LKSP0036USA	4236
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, <u>,</u>	<b>*</b>			,			
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nonprovisional	NO	\$1400			\$300	\$1700	01/05/2006
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DUONG,	KHANH B	2822		•	138-637000		
1. Change of correspondence	e address or indication of "Fe	ee Address" (37	2. For prin	nting on th	e patent front page,	_	
CFR 1.363).  Change of correspond	dence address (or Change of	Correspondence	(1) the nat or agents (		to 3 registered pate atively.	ent attorneys l	<u></u>
	dence address (or Change of 22) attached.		(2) the nar	me of a si	ngle firm (having as	a member a 2	
☐ "Fcc Address" indica PTO/SB/47; Rev 03-02	tion (or "Fee Address" Indica or more recent) attached. Use	ntion form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
Number is required.	A DECIDENCE DATA TO D	E PRINTED ON T	<del> </del>				
	RESIDENCE DATA TO B			\ <b>4</b>	,	mee is identified below the d	locument has been filed for
recordation as set forth in	37 CFR 3.11. Completion	of this form is NOT	a substitute	for filing	an assignment.	nee is identified below, the d	deciment has been med for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	CE: (CITY	and STATE OR CO	DUNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	oatent) :	☐ Individual ☐ (	Corporation or other private gr	oup entity Government
4a. The following fec(s) are	enclosed:	4b.	Payment of				
☐ Issue Fee			A check	in the amo	ount of the fee(s) is e	nclosed.	
☐ Publication Fee (No small entity discount permitted)		ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		<del></del>	The Director is hereby authorized by charge the required fec(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above					(**************************************	
	MALL ENTITY status. Scc					ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ue Fee and Publicati vill not be accepted ent and Trademark (	on Fee (if an from anyone Office.	ny) or to re e other tha	-apply any previous n the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	ation identified above. he assignce or other party in
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NORTH AMERI	CA INTELLECTUAL PI	DUONG, KHANH B			
CORPORATION P.O. BOX 506	I		ART UNIT	PAPER NUMBER	
MERRIFIELD, VA 22116			2822		

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### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 38 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 38 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.